Individual Applicant

        Street :
        City :
        State :
        Country :
        PostalCode :
        PhoneNumber :
        FaxNumber :
        EmailAddress :
<110> LastName : Kim
<110> FirstName : Sung Hyun
<110> MiddleInitial :
<110> Suffix :

Application Project

<120> Title : NOVEL COMPOSITION AND METHODS FOR THE DIAGNOSIS OF LUNG CANCER
<130> AppFileReference : GENPAX
<140> CurrentAppNumber :
<141> CurrentFilingDate : 2003-10-20

Sequence

<210> Sequence No. 1
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
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aactgacatc cttgcttaca agtttcacta acccttgga gtttaagcac aaatgcacaa   120
agggaaaaga ggacgacctg tttggggttc tttttttgcaa aaacaaacag tcgcatgctg   180
gacgctaaca ccaagcttac actgtgtgtg tgatacggct gagctgctcc ataaggctct   240
atcttttatc tgcccaaggc gtgccctgca actctggaat gcagagcagt tgctggggtg   300
attgacctag gcacagtgga gatatttccc atcttcaaag ccatgcaaaa gggcctcctt   360
gaccaagaca caggcctagt gcttctggaa tctcaggtta tcatgtctgg cctcattgcc   420
cctgagacgg gtgaaaacct ctctttggag gagggcgtag ccagaaacct cattaatccc   480
cagatgtacc agcagctccg ggagctacag gagccctggc cttaataagc aggcttactg   540
agagcagagg ccctctttct gtggtggaag caattgaaaa gacaataatc agtgagacag   600
ttggactgaa aatcttagaa gt   622
<212> Type : RNA
<211> Length : 622
        SequenceName : Sequence No. 1
        SequenceDescription :

Sequence

<210> Sequence No. 2
<213> OrganismName : Homo sapiens
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tcagccttgg tgacagagca agactctgtc tcaaaaagaa agaaaaagaa aaagactgtg   180
aaagaacaca catcaaaatg ttaagcagtg gtttgtatct tgaaggacaa ttttttttta   240
ttggaatgtt tcttctctat attttttgg   268
<212> Type : RNA
<211> Length : 268
        SequenceName : Sequence No. 2
        SequenceDescription :

Sequence

<210> Sequence No. 3
<213> OrganismName : Homo sapiens
<400> PreSequenceString :

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accccccgc ccccgctttt ttagtgaaga gaaagtcaca taaagataac catttaaaag       180
tgagtaattc aaggccaggc gcggtggccc atgcctgtaa tcccagcact ttgggcggct       240
gaggcaggtg gatcacttga ggttaggagt tcgagcccag cctggtcaac atggtgaaac       300
cccgtctcta ctaaaaatat aaaaattagc cgggtgtggt ggcaggcacc tgtaatccca       360
gctattaggg aggctgaggc aggagaattg cttgagcctg ggaggcagag gttgcagcga       420
gccaagattg tgccactgta ctccagcctg agcgacggag cgagaatctg tctcaaaaaa       480
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<212> Type : RNA
<211> Length : 496
      SequenceName : Sequence No. 3
      SequenceDescription :
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Sequence

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<210> Sequence No. 4
<213> OrganismName : Homo sapiens
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ggatggagcc cgaaggcgtc atcgaggtga gactggagaa atggaattct gtcctccccc      120
attacaactt tcagccgtat agagttagag tggcctcttg attgatttcc cagatcatct      180
agaagcagct ggtttcccta aagggaggag ggttgtaagc tctgaggctt ttgttagtag      240
gcaccagatt ctgtttgctc ggagactaca gctcagctcc accttttcca tgactcaagc      300
tttaatttct ttgcatcccc tagagtaact ggaatgagat tgttgacagc tttgatgaca      360
tgaacctctc ggagtcccttt ctccgtggca tctacgccta tggttttgag aagccctctg      420
ccatccagca gcgagccatt ctaccttgta tcaagggtga gacctctcag tcccagaaga      480
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cctggttcat gccttggaca cataggtttc ctttaaagag gtggtattgt agccagctta      660
tatttgcatc tatagccatg tttctagtcc agcttggtgt gcaatactag atgagttaat      720
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<212> Type : RNA
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      SequenceDescription :
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Sequence

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gcataatata gcaaggacta acccctatac cttctgcata atgaattaac tagaaataac      180
tttgcaagga gagccaaagc taagaccccc gaaaccagac gagctaccta agaacagcta      240
aaagagcaca cccgtctatg tagcaaaata gtgggaagat ttataggtag aggcgacaaa      300
cctaccgagc ctggtgatag ctggttgtcc aagatagaat cttagttcaa ctttaaattt      360
gcccacagaa ccctctaaat ccccttgtaa atttaactgt tagtccaaag aggaacagct      420
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ctaaaagcag ccaccaatta agaaagcgtt caagctcaac acccactacc taaaaaatcc      540
caaacatata actgaactcc tcacacccaa ttggaccaat ctatcaccct atagaagaac      600
taatgttagt ataagtaaca tgaaaacatt ctcctccgca taagcctgcg tcagattaaa      660
acactgaact gacaattaac agcccaatat ctacatcaac caaca                       705
<212> Type : RNA
<211> Length : 705
      SequenceName : Sequence No. 5
      SequenceDescription :
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Sequence

```
<210> Sequence No. 6
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```
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
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aggagttcaa gaccagcctg accaacacgg agaaaccccg tcccaactaa aaatacaaaa         120
ttagccaggc atggtggcac atgcctgtaa taccagctac tcaggaggct gaggcaggag         180
aatgacttga acctgagagg caaatgctgc agtgagccga gatcaggcca ttgcactcca         240
gcctgggaaa caagaggcaa aactccgtct ccaaaaaaaa aaaaaaaaaa aaaaaaaaaa         300
a                                                                         301
<212> Type : RNA
<211> Length : 301
      SequenceName : Sequence No. 6
      SequenceDescription :
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Sequence   ⁄

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<210> Sequence No. 7
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
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<212> Type : RNA
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